											_
Work Order ID 67198 Thursday, March 10, 2011 8:49:01 AM						-					Page 1
Item ID:	D3272-1			Accept					Setup Stai	rt	
Revision ID:											
Item Name:	Step							1.00	Sto	P	
		ty: 10.00			Cust Item I	D:					
Required Date:	3/18/2011 Reg'd (2ty: 10.00			Customer:			•			
Reference:											
Approvals:	Process Plan:	1/	Date://-03	Tooling:	Da	ıte:	-	F	Run Stai		
	QC:		Date:	SPC (Y/N):	Da	ite:			Sto	P	
Sequence ID/ Work Center ID	Operation Descript			Set Up/ Run Hours	Tool ID	Tool#	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr										
D3272	Rev B										
100				0.00	21.1)	-
	Large Fab					_	"/	10	OV.		
Large Fab		Memo		0.00	1/211	, p3	17		-7-		
Large Fab		***SQUARE	ONE END BEFORE	E CUTTING OTHER END**	*				l		
		1-Cut D2622 table setup D		5.25" long as per Dwg D3272	using cutting	1. 4					
		2-Drill extrus	sion as per Dwg D327	2 using Jig DT8680 for rivets	3.						

110

Quality Control

Memo

QC6- Inspect dimensions to drawing

3-Deburr

0.00

0.00

W/O:			W	ORK ORDER CHANG	ES				
DATE	STEP	PR	PROCEDURE CHANGE			Date	Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspecto
								·	
Part No	Part No: PAR #: Resolution:								
	Heso							Date: _	
NCR:	1		WORK ORD	ER NON-CONFORMA	INCE (NCI	⊀)			
DATE	0750	Description of NC		Corrective Action Section		cation	Approval	Approva	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Date	& Sect	ion C	Chief Eng	QC Inspect
	1		1						ļ

Work Order ID 67198

Thursday, March 10, 2011 8:49:01 AM



Page 2

Item ID:

D3272-1

Accept

Setup Start

Stop



Revision ID:

Start Date:

Item Name:

Step

3/10/2011

Start Qty: 10.00 Req'd Qty: 10.00

Cust Item ID:

Customer:

Tool ID

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Start

Stop



Required Date: 3/18/2011

QC:

Date:

SPC (Y/N):

Date:

Tool # Plan Code

Accept Qty

Reject Qty

Reject Insp. Number Stamp

Sequence ID/ Work Center ID

120

Packaging

Packaging

Operation Description

Identify as per dwg & Stock Location:__/_

Run Hours 0.00

0.00

Set Up/

130

QC21- Final Inspection - Work Order Release

0.00



Quality Control

Memo

Memo

0.00

11-03-22

W/O:			\A/C	DE OBDED CHANC	EC		<u></u>			
DATE	STEP	WORK ORDER CHANGES PROCEDURE CHANGE				Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
								1 100 mg.		
Part No		PAR #:	Fault Cate	gory:	_ NCR: Yes	No DQ	A:	Date: _		
	Res	olution:	Disposition	1:	QA: N/C Closed:			Date:		
NCR:			WORK ORD	ER NON-CONFORMA	ANCE (NC	R)				
DATE	CTED	Description of NC	iption of NC Corrective Action Section			Verifi	cation	Approval	Approval	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Section C	Chief Eng	QC Inspector		
				y						

Picklist Print

Thursday, March 10, 2011 8:49:08 AM

Work Order ID: 67198

Parent Item:

D3272-1 Step

Parent Item Name:

Component Item ID/



Start Date: 3/10/2011

Required Date: 3/18/2011

Start Qty: 10.00

Required Qty: 10.00

Comments:

IPP Rev:A

Item ID

New Issue 07-06-09

-07	JLIVI
	Bin

Bin	Primary	Last
Item	Location	Location

Rou	te
Seq	ID

Unit of Measure Hand

Qty on

Qty per Kit Total





Date Status Issued

Page 1

D2622-120C

Item Name

Replacement Mfg/

Manufactured

Purch

No

100

Each

69.5110



Step Extrusion

<u>Location</u>	Loc Qty	Loc Code
WA	69.511	
55214	1.92	
58544	1	
61208	4.724	
64409	7 61.867	

	···									
W/O:			WORK ORDER CHANGES							
DATE STEP		PROCEDURE CHANGE				Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
Part No	Part No: PAR #:		Fault Cate	gory:	_ NCR: Yes	No DQA:	Date: _			
	Re	solution:	Dispositio	n:	osed: Date:					
NCR:			WORK ORD	ER NON-CONFORM	ANCE (NCR)				
DATE	STEP Description of NC Section A		Corrective Action Section B			Verification		Approval		
DATE			Initial Chief Eng	Action Description Chief Eng	Description Sign & Date		Chief Eng	QC Inspector		
								·		



DESIG	"AP	DRAWN BY	DART AEROSPACE HAWKESBURY, ONTARIO, CANAL	
CHECK	ŒD	APPROVED	DRAWING NO.	REV. B
	E	世	D3272	SHEET 1 OF 3
DATE			TITLE	SCALE
07.0	5.18		STEP ASSEMBLY, HI LONG	NTS
Α		04.03.01	NEW ISSUE	
В		07.05.18	D3272-1 WAS D2622-120	

QTY -041	QTY -042	PART NUMBER	DESCRIPTION
X		D3272-041	STEP ASSEMBLY, HIGH LONG (LH)
	X	D3272-042	STEP ASSEMBLY, HIGH LONG (RH)
1	1	D3065-041	LEG ASSEMBLY
2	2	D3066-1	SPACER
2	2	D3067-1	END PLATE
2	2	D3219-1	SUPPORT
1	1	D3272-1	STEP
16	16	MS20600AD4W4	RIVET
	1		

GENERAL NOTES:

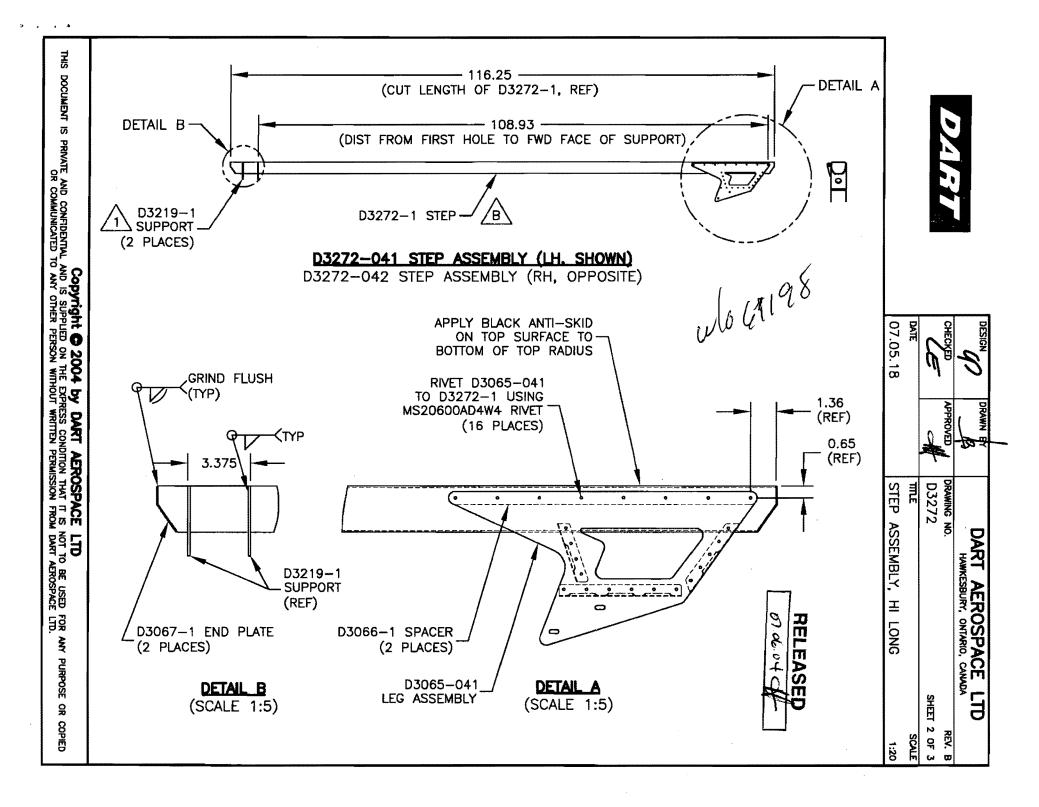
- 1) D3272-041 SHOWN. FOR D3272-042, INSTALL D3219-1 SUPPORT OPPOSITE SIDE
- 2) WELD PER DART QSI 004
- 3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005.4.1 POWDER COAT ASSEMBLY WHITE (4.3.5.1) PER DART QSI 005 4.3 BLACK ANTI-SKID PAINT PER DART QSI 005 4.4
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX.

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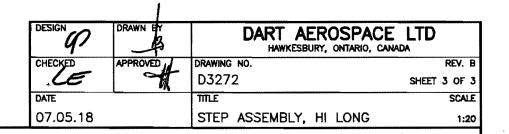
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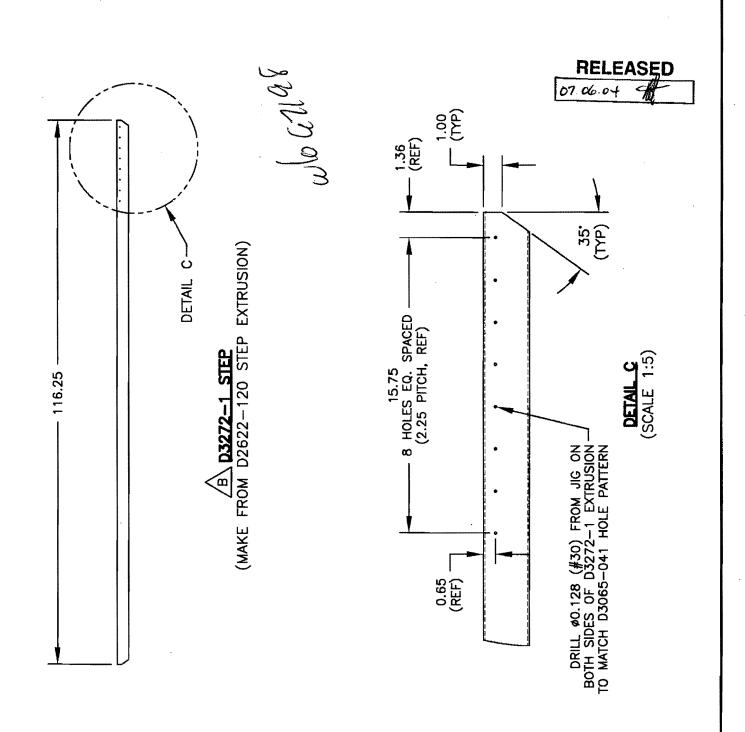
W/O:		- <u> </u>	W	ORK ORDER CHANG	ES				
DATE	STEP	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
									The state of the s
·					-				
-									
					NCR: Yes No DQA: Date:				
	R	esolution:						Date:	
NCR:			WORK ORD	ER NON-CONFORM	ANCE (NC	R) 			
DATE	STEP	Description of NC	Corrective Action Section B Initial Action Description				erification	Approval	Approval
		Section A	Chief Eng	Chief Eng	Sign Date		ion C	Chief Eng	QC Inspector
	·								



W/O:			W	ORK ORDER CHANG	iES		***************************************	
DATE	STEP	PRO	OCEDURE CH	ANGE	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
			***************************************	AP-000000				
					}			
		PAR #:	Fault Cat	egory:	_ NCR: Yes	No DQA:	Date: _	
		esolution:	Dispositi	on:	_ QA: N/C Clo	Date: _		
NCR:		١	WORK ORE	DER NON-CONFORMA	ANCE (NCR	1)		V-10
		Description of NC			ion B	Verification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
		,			•			
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W/O:		WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE				Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
				,					,		
		-									
Part No	*	PAR #:	Fault Category:			NCR: Yes No DQA: Date:					
	Re	esolution:	Disposition	QA:	A: N/C Closed: Date:						
NCR:		,	WORK ORE	ER NON-CONFORM	IANCE	(NCR)					
DATE	STEP	Description of NC Section A			ction B	Sign &	Verification	Approval	Approval		
			Chief Eng	Action Description Chief Eng		Date		on C _.	Chief Eng	QC Inspector	
							,				
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